

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/09416

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K7/13 C09B67/00 C07C245/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A61K C09B C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 1 882 556 A (HENTRICH ET AL.)	1-19
X	the whole document ---	15
P, Y	WO 02 069920 A (YOUSSAF TAHER ;CIBA SC HOLDING AG (CH); FROEHLING BEATE (DE); ADAM) 12 September 2002 (2002-09-12) the whole document ---	1-19
Y	DE 29 23 261 A (LABORATOIRES DE PHYSICOCHIMIE APPLIQUEE ISSEC) 18 December 1980 (1980-12-18) the whole document ---	1-19
Y	DE 30 09 833 A (HENKEL KGAA) 1 October 1981 (1981-10-01) the whole document ---	1-19
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the International search report

17 December 2003

29/12/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Dauksch, H

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/09416

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 198 42 071 A (HENKEL KGAA) 16 March 2000 (2000-03-16) the whole document ----	1-19
A	US 3 582 253 A (BERTH PETER ET AL) 1 June 1971 (1971-06-01) the whole document ----	1-19
A	DE 199 49 033 A (HENKEL KGAA) 19 April 2001 (2001-04-19) abstract ----	1-19
A	US 1 882 562 A (GLIETENBERG ET AL.) the whole document ----	1-19
A	DE 12 13 374 B (ROHNER) 31 March 1966 (1966-03-31) the whole document ----	1-19
A	DE 11 31 641 B (COMPAGNIE FRANCAISE DES MATERIALS COLORANTES) 20 June 1962 (1962-06-20) the whole document ----	1-19
A	WO 98 58027 A (CIBA SPECIALTY CHEMICALS HOLDING) 23 December 1998 (1998-12-23) the whole document ----	1-19
A	DE 28 07 780 A (CIBA-GEIGY) 31 August 1978 (1978-08-31) the whole document ----	1-19

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/09416

Patent document cited in search report	Publication date	Patent family member(s)			Publication date
US 1882556	A	NONE			
WO 02069920	A	12-09-2002	WO EP	02069920 A1 1365732 A1	12-09-2002 03-12-2003
DE 2923261	A	18-12-1980	BE FR GB DE US	876299 A1 2411432 A1 2048315 A 2923261 A1 4268600 A	17-09-1979 06-07-1979 10-12-1980 18-12-1980 19-05-1981
DE 3009833	A	01-10-1981	DE	3009833 A1	01-10-1981
DE 19842071	A	16-03-2000	DE AU WO EP JP	19842071 A1 5973399 A 0015184 A1 1113779 A1 2002524484 T	16-03-2000 03-04-2000 23-03-2000 11-07-2001 06-08-2002
US 3582253	A	01-06-1971	AT DE DK ES GB	283603 B 1617888 A1 121251 B 351545 A1 1173700 A	10-08-1970 03-06-1971 27-09-1971 01-06-1969 10-12-1969
DE 19949033	A	19-04-2001	DE AU WO EP	19949033 A1 7913100 A 0126616 A1 1220654 A1	19-04-2001 23-04-2001 19-04-2001 10-07-2002
US 1882562	A		NONE		
DE 1213374	B	31-03-1966	NONE		
DE 1131641	B	20-06-1962	NONE		
WO 9858027	A	23-12-1998	AU AU CN DE DE WO EP JP NZ US US	726461 B2 8537498 A 1264408 T 69801503 D1 69801503 T2 9858027 A1 0990014 A1 2002506470 T 500140 A 2001012559 A1 2003012943 A1	09-11-2000 04-01-1999 23-08-2000 04-10-2001 11-04-2002 23-12-1998 05-04-2000 26-02-2002 27-10-2000 09-08-2001 16-01-2003
DE 2807780	A	31-08-1978	CH DE FR GB IT JP JP JP US	625956 A5 2807780 A1 2381519 A1 1588278 A 1102819 B 1303069 C 53106881 A 60029786 B 4168952 A	30-10-1981 31-08-1978 22-09-1978 23-04-1981 07-10-1985 14-02-1986 18-09-1978 12-07-1985 25-09-1979